

## List of local hardware/software

The following table provides a list of hardware and software that will be located at the local EDS facility in Indianapolis.

### Indianapolis Hardware and Software List

Manufacturer	Functional Description	Technical Description	Quantity	Software information	
Avaya	Contact center	Contact Center Express	1		
Avaya	Modular messaging (voice mail)	Linux Server from Avaya	1		
Captiva	Imaging software	Captiva Base System Software	1		
CheckPoint	Firewalls	Nokia Hardware support redundant pairs on both networks.	4		
	Premise (Extranet)				
	DMZ				
Cisco	Network Connectivity				
	<u>Premise Routers</u> - State of Indiana - State Contractors	3660 router with redundant power supply	1		
	<u>DMZ Routers</u>	3725's redundant	2		
	<u>Local Routers</u>	6009 Layer 3 running HSRP (Hot Standby Routing Protocol)	2		
	VPN Concentrators				
	DMZ	3060 Bundled – High Availability	2		
F5	SSL Appliance				
	DMZ	BigIP520 Redundant Pairs. FIPS 140-2 Level 3 certified SSL accelerator devices. Also used to load balance web server farm	2		
Fluke	Monitoring				
	Super Agent (Ver. - 6.0.21)	Server side analyzer tracks and measures end-user response time on all networks	2		
	OptiView Protocol Analyzer and Expert Viewer (Ver. – 7.5)	Line rate packet capture and traffic generation on all networks	1		

Manufacturer	Functional Description	Technical Description	Quantity	Software information
Internet Security Systems	Intruder Prevention Systems Premise - ProventiaG (1) DMZ (2) – ProventiaM (2)	In-line network protection that blocks attacks while allowing legitimate traffic to flow. DMZ device also offers virus scanning, spam protection, and layer 7 firewalls	3	
Intervoice	Interactive voice response	Intervoice MTC 2.X VXML	2	
Kodak	Imaging scanner	Kodak i830 scanner, color, duplex	3	
Xerox	Laser Printer	DP180	2	
Sun	MMIS production server Sun Fire E6900		1	
	Domain A – Claim Engine	10 CPUs running at 1.2 GHz with 32GB memory		
	Domain C – HIPAA translator	4 CPUs running at 1.2 GHz with 16GB memory		
Sun	MMIS production server Sun Fire E6900		1	
	Domain A - Online/PCA	10 CPUs running at 1.2 GHz with 32GB memory		
	Domain C - Development/System test	4 CPUs running at 1.2 GHz with 16GB memory		
Sun	MMIS production server Sun Fire E6900		1	
	Domain A – History/DSS/MAR	10 CPUs running at 1.2 GHz with 32GB memory		
	Domain C – Acceptance test	4 CPUs running at 1.2 GHz with 16GB memory		
	Domain D – Research & Development	4 CPUs running at 1.2 GHz with 16GB memory		
Sun	Support Sun Workstations	Sunblade 1500	5	
EMC	Storage Area Network (SAN)	EMC CX700 with 19TB	1	
EMC	SAN managent station	Manage and monitor EMC CX700	1	
EMC	Load balancing	EMC Power Path	3	
EMC	Tape Library managent software	EMC Networker	3	
Qualstar	Backup Tape Library	126 tape slot library with 6 Sony AIT-3 tape drives	2	
Qualstar	Backup Tape Library	63 tape slot library with 4 Sony AIT-2 tape drives	1	

Manufacturer	Functional Description	Technical Description	Quantity	Software information
Xcerta	3480/90 tape drive	3480/90 tape cartridge drive	1	
Oracle	Database Software	Oracle Enterprise Edition Software for Sun Solaris. Quantity is dependant on the ITF and whether DSS is moved to a separate machine.	4+	
Oracle	Database Software	Oracle Transparent Gateway for SQL Server	2	
Microsoft	Database Software	Microsoft SQL Server Software	2	
Veritas	File system storage	Veritas VolMgr Tier 1c License	3	
OpTech	Sort utility	OT Sort	6	
Computer Associates	Batch job scheduler	CA Autosys	1	
Computer Associates	Data modeling software	CA ERwin Data Modeler	1	
Computer Associates	File transfer and terminal emulation scripting tool	CA MLINK	2	
Sun	C compiler	Sun Studio 9	6	
MapInfo	MMIS software	MapInfo's Mapmarker for UNIX	1	
Symark	Power Password	UNIX login security	10	
Sybase	EDI Translator	EDI Translator database and map tool	2	
MicroFocus	COBOL compiler	MicroFocuss COBOL Compiler	4	
Business Objects	DSS software	Business Objects Dual Platform BOE Premium Bundle	10	
Dell	LAN ( Account Domain )	PowerEdge 2850	2	
Dell	LAN ( Account File Server )	PowerEdge 770N Network Attached Storage ( NAS )	1	
Dell	LAN ( Account Print Server )	PowerEdge 1850	1	
Dell	LAN / DMZ Backup Server	PowerEdge 1750	1	
Dell	<i>DISASTER RECOVERY</i> - Tape Backup Solution	PowerVault 132T ( LTO/SDLT )	2	
Dell	<i>SERVER MONITORING and NOTIFICATION</i> - ( Microsoft Operations Manager, MOM )	PowerEdge 1950	2	
Dell	<i>SYSTEM MONITORING</i> - Dell Management Console IT Assistant ( Server Management )	PowerEdge 1750	1	

Manufacturer	Functional Description	Technical Description	Quantity	Software information
Dell	<i>SYSTEM MANAGEMENT</i> – Microsoft System Management Server ( SMS )	PowerEdge 1750	1	
Dell	<i>SYSTEM MANAGEMENT</i> ( STORAGE ) – Microsoft Systems Management Server ( SMS )	PowerVault 220S ( SCSI Attached )	1	
Dell	<i>SYSTEM MANAGEMENT</i> ( PATCH MANAGEMENT ) – Microsoft Windows System Update Server ( SMS )	PowerEdge 1750	1	
Dell/Fluke	<i>NETWORK / APPLICATION MONITORING</i> – Fluke SuperAgent Collector	PowerEdge 2650 ( Chassis )	2	
Dell/Fluke	<i>NETWORK / APPLICATION MONITORING</i> – Fluke SuperAgent DB & Console	PowerEdge 2650 ( Chassis )	1	
Dell	<i>NETWORK SECURITY</i> - Checkpoint Firewall Management	PowerEdge 1750	1	
Dell	<i>NETWORK SECURITY</i> - Internet Security Systems Intrusion Prevention ( Proventia Series )	PowerEdge 1750	1	
Compaq	<i>SYSTEM INFORMATIONAL PORTAL</i> - EDS Project Workbook – Test	Proliant 5500	1	
Compaq	<i>SYSTEM INFORMATIONAL PORTAL</i> - EDS Project Workbook – Production	Proliant DL380 G2	1	
Compaq	<i>SYSTEM INFORMATIONAL PORTAL</i> – Document Management ( Hummingbird DM )	Proliant 5500	1	
Dell	<i>REPORTING</i> – IBM OnDemand ( Reporting )	Dell 2650	1	
Dell	<i>REPORTING</i> – IBM OnDemand ( Imaging )	Dell 770N ( Network Attached Storage )	1	
Dell	<i>DATA WAREHOUSE</i> – Business Objects ( Production – Broadcast Agent )	PowerEdge 1850, 4 GB RAM (DDR2 ), 2-36 GB HD, RAID 1	1	

Manufacturer	Functional Description	Technical Description	Quantity	Software information
Dell	<i>DATA WAREHOUSE – Business Objects ( Production – WebIntelligence )</i>	PowerEdge 2850, 4 GB RAM ( DDR2), 2-36GB HD, RAID 1	1	
Dell	<i>DATA WAREHOUSE – Business Objects ENHANCMENTS '06 / '07</i>	PowerEdge 2950	2	
Compaq	<i>DATA WAREHOUSE – Business Objects ( Model – Broadcast Agent )</i>	Proliant ML350	1	
Compaq	<i>DATA WAREHOUSE – Business Objects ( Model – WebIntelligence)</i>	Proliant ML350	1	
Dell	IMAGING – Captiva ( Model )	PowerEdge 1750	2	
Dell	IMAGING – Captiva ( Production )	PowerEdge 1750	2	
Dell	IMAGING – Captiva ( Backup )	PowerEdge 1750	1	
Compaq	<i>APPLICATION HOSTING – Citrix Metaframe</i>	Proliant DL380 G2	2	
Compaq	<i>APPLICATION HOSTING – Citrix Metaframe</i>	Proliant DL380	1	
Compaq	<i>APPLICATION HOSTING – Citrix Metaframe</i>	Proliant 5500	1	

Manufacturer	Functional Description	Technical Description	Quantity	Software information																
Dell	<div><div>APPLICATION HOSTING – www</div><div>( Microsoft Application Center 2000 Network Load Balancing ( NLB ) Cluster )</div></div> <div>Microsoft Virtual Server Technology:</div> <div><div>Virtual Sever Layout</div><table><tr><td>Server #1</td><td>Server #2</td></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>2</td></tr><tr><td>3</td><td></td></tr></table></div> <div>Key vm = virtual machine</div> <div><table><tr><td>V M</td><td>Application(s)</td></tr><tr><td>1</td><td>indianamedicaid.com interchange.indianamedicaid.com</td></tr><tr><td>2</td><td>xfile.indianamedicaid.com</td></tr><tr><td>3</td><td>infirststeps.com ( Matrix )</td></tr></table></div>	Server #1	Server #2	1	1	2	2	3		V M	Application(s)	1	indianamedicaid.com interchange.indianamedicaid.com	2	xfile.indianamedicaid.com	3	infirststeps.com ( Matrix )	PowerEdge 2950	2	
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Dell	<div>APPLICATION HOSTING – www</div> <div>( Staging Server – Microsoft Application Center 2000 )</div>	PowerEdge 1750	1																	
Dell	<div>APPLICATION HOSTING – ( STORAGE )</div> <div>File Exchange</div>	PowerVault 775N ( Network Attached Storage )	1																	
Dell	<div>APPLICATION HOSTING – Map Marker ( Model &amp; Prod )</div>	PowerEdge 1950	2																	
Dell	<div>APPLICATION DEVELOPMENT</div> <div><div>- Powerbuilder Code Repository</div><div>- Build Server</div></div>	PowerEdge 1750	1																	

Manufacturer	Functional Description	Technical Description	Quantity	Software information
Dell	<i>APPLICATION DEVELOPMENT</i> - Provider Content Site - Web interChange - Indiana First Steps	PowerEdge 2850	2	
Dell	<i>APPLICATION DEVELOPMENT</i> - National Provider ID - File Exchange	PowerEdge 2950	2	
Dell	<i>APPLICATION DEVELOPMENT –</i> Web Application Testing	PowerEdge 2650	2	
Dell	<i>APPLICATION DEVELOPMENT –</i> SelectSE ( LBMS ) - Repository - Build Server ( Virtual Machine )	PowerEdge 2650	1	
Dell	<i>DATABASE SERVERS –</i> First Steps ( Test / Production )	PowerEdge 2850	2	
Dell	<i>DATABASE SERVERS –</i> Microsoft SQL Server Consolidation	PowerEdge 2950	1	
Dell	<i>BATCH PROCESSING –</i> First Steps	PowerEdge 2650	1	
Dell	<i>DISASTER RECOVERY ( PLANNING and TESTING )</i> Indianapolis	PowerEdge 2850	1	
Dell	<i>DISASTER RECOVERY ( PLANNING and TESTING )</i> Indianapolis	PowerVault 775N ( Network Attached Storage )	1	
Microsoft	Operating System	Windows 2003 Server STD <i>Service Provider License Agreement ( SPLA )</i>	Awaiting current #'s	
Microsoft	Operating System	Windows 2003 Server ENT <i>Service Provider License Agreement ( SPLA )</i>	Awaiting current #'s	

Manufacturer	Functional Description	Technical Description	Quantity	Software information
Microsoft	Operating System	Windows 2003 Server WEB <i>Service Provider License Agreement (SPLA)</i>	Awaiting current #'s	